



# Roxtec CF 16 BG™ transit

Cable transit for bonding and grounding with low profile frame.

The Roxtec CF 16 BG™ is a low profile cable entry seal designed for bonding and grounding of armored and metal-clad cables. The transit is available with a frame in 304 stainless. The Roxtec BG™ sealing modules are adaptable to different sizes of cable.



- Rodent resistant
- Corrosion resistant
- Area efficient
- Allows pre-terminated cables
- Adapts to cables and pipes of different sizes

## Product characteristics



IP/UL NEMA



Electrical safety

## Structure of installation



Cabinets & enclosures



Metal

## Mounting type



Bolting

## Ratings & certificates

### Tightness

- IP 66/67 according to IEC 60529, UL/NEMA 4,4X,12,13

### Supports

- Bonding and grounding

## Frame dimensions

### in/lbs

The frame variants below are a limited selection. For the full range of frames and configurations, please visit [roxtec.com](https://www.roxtec.com).

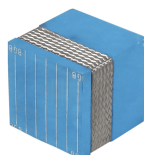
Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
CF 16 BG AISI304	1	1.575 x 6.299	3.661 x 9.213 x 1.654	2.795(+0.039/-0.039) x 7.362(+0.079/-0.02)	3.8	216667

## Sealing components

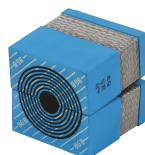
### Sealing components



Lubricant



CM BG™ solid compensation module



CM BG™ module with Multidiameter™

For detailed information, please visit [roxtec.com](https://www.roxtec.com).

# Pre-configured transit kits

in/lbs



Product	Configuration	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
CF 16/4 BG AISI304	4x (0.374-1.280)	3.661 x 9.213 x 1.654	2.795(+0.039/-0.039) x 7.362(+0.079/-0.02)	4.7	216685
CF 16/10 BG AISI304	8x (0.138-0.650), 2x (0.374-1.280)	3.661 x 9.213 x 1.654	2.795(+0.039/-0.039) x 7.362(+0.079/-0.02)	4.8	216687
CF 16/16 BG AISI304	16x (0.138-0.650)	3.661 x 9.213 x 1.654	2.795(+0.039/-0.039) x 7.362(+0.079/-0.02)	4.6	216686

The product information provided by Roxtec does not release the purchaser of the Roxtec system, or part thereof, from the obligation to independently determine the suitability of the products for the intended process, installation and/or use.

Roxtec gives no guarantee for the Roxtec system or any part thereof and assumes no liability for any loss or damage whatsoever, whether direct, indirect, consequential, loss of profit or otherwise, occurred or caused by the Roxtec systems or installations containing components not manufactured by an authorized manufacturer and/or occurred or caused by the use of the Roxtec system in a manner or for an application other than for which the Roxtec system was designed or intended.

Roxtec expressly excludes any implied warranties of merchantability and fitness for a particular purpose and all other express or implied representations and warranties provided by statute or common law. User determines suitability of the Roxtec system for intended use and assumes all risk and liability in connection therewith. In no event shall Roxtec be liable for indirect, consequential, punitive, special, exemplary or incidental damages or losses.

The Roxtec products are offered and sold in accordance with the conditions of the Roxtec General Terms of Sales. The latest version of the Roxtec General Terms of Sales can be downloaded from <https://www.roxtec.com/en/about-us/about-roxtec/general-terms-of-sales/>

We reserve the right to make changes to the product and technical information without further notice. Any errors in print or entry are no claims for indemnity. The content of this publication is the property of Roxtec International AB and is protected by copyright.

This document was generated on: 2025-12-05